



Case No. 10-692-EL-REN
Quasar – Zanesville Energy
Staff Interrogatories – Initial Set

Question 1: In Section B of the application, please provide the name of the contact person for the facility owner.

B. Name of the Facility Owner: Zanesville Energy, LLC

Please note that the facility owner name listed will be the name that appears on the certificate. The address provided in this section is where the certificate will be sent.

If the facility has multiple owners, please provide the following information for each on additional sheets.

Legal Name of Contact Person Mr.Mel Kurtz for Zanesville Energy, LLC

Title: President

Organization: Zanesville Energy, LLC

Street Address: 6400 Maysville Pike

City: Zanesville State: Ohio Zip Code: 43701

Country: USA

Phone: 216.986.9999 Fax: 216.986.9999 Email Address:

mkurtz@quasarenergygroup.com

Web Site Address (if applicable): quasarenergygroup.com

Question 2: Section I indicates that the nameplate capacity of the unit is 1.5 MW and the projected annual generation is 13,198 MWh. Please explain how the expected capacity factor of 85.7% was derived. (In this application, capacity factor is the ratio of the energy produced to the maximum possible at full power, over a given time period. Capacity factor may be calculated using this formula: projected annual generation (kWh or MWh) **divided by** [the nameplate capacity (in kW or MW) **times** 8760]

The Proper information should be:

Nameplate Capacity: 910 kW

Heat Rate of resource per kWh: 9,076 BTU/kWh

Projected Annual Generation: 7,174 MWh (910 x 8760 x .9)

Capacity Factor: 90%

Question 3: Facilities that have a total generator nameplate capacity of 1 MW or greater should file with the U.S. Department of Energy, Energy Information Administration form EIA-860. Please provide the EIA-860 plant name and code in Section A of the application when available.

The actual nameplate is: 910 kW

Question 4: Please complete section N regarding the meter used to measure the output (total generation) from the facility when available, including the photograph. Please confirm that the meter used for measuring the renewable generation meets the national utility meter accuracy standard (utility grade), known as ANSI C12, of +/- 2%. **Yes** Is this meter mentioned in Section G. 2? **Yes** If so, which one?

Meter Information

Manufacturer: General Electric

Model: kV2c

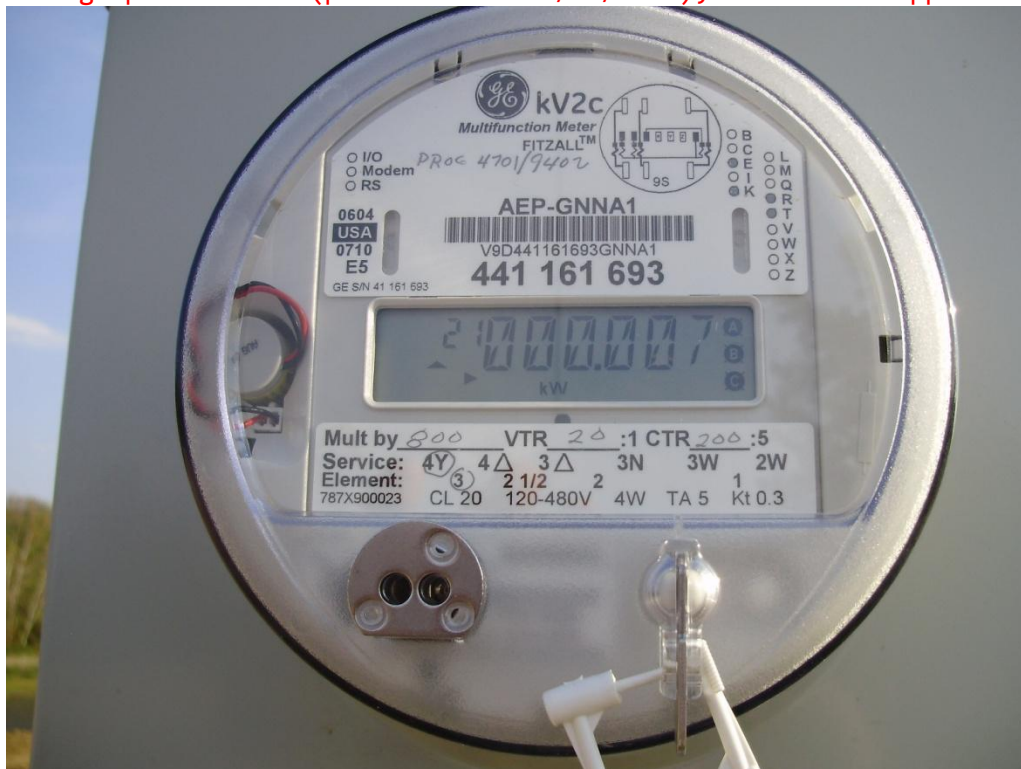
Serial Number: V9D441161693GNNNA1

Date of last inspection: Installed 9/1/10

Meter meets the national standard for accuracy.

This meter is the bi-directional meter that records any electricity purchased by quasar as well as recording any electricity exported to the distribution lines of AEP.

Photograph of Meter (picture taken 9/23/2010); meter was supplied by AEP.



This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

10/20/2010 9:16:05 PM

in

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Summary: Response Answers to Staff Interrogatories – Initial Set electronically filed by Mrs. Deborah H Elias on behalf of Schmack Biomass - OARDC, LLC